

Addres	s: _					
Owner:	_					
Legal:	_					
Date:		E-mail:			Phone: ()	
I. GEN	NER/	AL INSPECTION RES	ULTS	S		
Item		Inspection Results			BMP's in General	
1		Apparent problems		No problems	BMP does not appear to be well maintained.	
2		Design flaws		No flaws	BMP observed to have significant design flaws which lessen its effectiveness.	
3		Unauthorized modifications		No modifications	BMP has unauthorized modifications that reduce its effectiveness.	
4		BMP removed		BMP present	BMP has been destroyed or removed from property.	
5		Trash		No Trash	Trash and debris has accumulated on/in BMP. Yard waste in BMP.	
6		Contaminated		Uncontaminated	Evidence of Oil, gasoline. Contaminants or other pollutants.	
7		Smells		Doesn't smell	Unpleasant odors from the BMP.	
II. BM	P SF	PECIFIC INSPECTION	RES	SULTS - SAND FILT	rer	
Item		Inspection	Res	sults	BMP : Sand Filter	
1		Access cover problem		No access cover problem	Cover cannot be opened, corrosion/deformation of cover; maintenance person cannot remove cover using normal lifting pressure; cover is missing or partially in place.	
2		Deteriorating paint		Paint is good	Part or parts have a rusting or scaling condition and have affected structural adequacy.	



3	Sediment accumulated	No accumulated sediment	Sediment depth exceeds acceptable levels, >50% of design depth)	
4	Holding or sedimentation chamber dry	At normal pool	Holding or sedimentation chamber is leaking and not maintaining normal pool level.	
5	Ineffective media	Media effective	Filter media ineffective in doing intended function and needs to be replaced; filter is beyond the typical average life of product.	
6	Visible liner damage	No liner damage	Liner is visible and has more than three 1/4-inch holes in it or is damaged.	
7	Compromised	Uncompromised	Membrane or roof structure is compromised by either roots and/or water discharge.	
8	Short circuiting	Normal flow	Seepage/flows occur along the vault walls and corners. Sand eroding near inflow area. Flows become concentrated over one section of the sand filter rather than disperse.	
9	Damaged pipes	No damage	Part of the piping is crushed deformed, damaged, in need of repair or any other failure to the piping.	
10	Trash rack missing	Trash rack present	Trash racking is either missing or damaged.	
11	Sediment in pipes	Pipes clear	Drain pipes and/or cleanouts are full of sediment and/or debris.	
12	Vault damaged	Vault undamaged	Vault structure has cracks in walls, bottom, top slab. There is damage t frame.	
13	Damaged baffles	No damage	Baffles are corroded, cracked warped and or showing signs of failure.	



14	Oil accumulated	No Oil	Oil accumulations exceed 1-inch at the surface of the water	
15	Blocked air vents	Air vents open	One half of the cross section of a vent is blocked or the vent is damaged.	
16	Internal walls damaged	Internal walls are sound	Internal walls are corroded, cracked, warped, and/or showing signs of failure.	
17	Prolonged flows	Standard flow	Sand is saturated for prolonged periods of time (several weeks) and does not dry out between storms due to continuous base flow or prolonged flows from detention facilities.	
18	Erosion	No erosion	Erosion is evident at outlet/spillway	
19	Mosquitos	No mosquitos	Mosquitos or larvae are present in standing water.	



1. Is maintenance needed at t	this time?	□ Yes	□ No				
2. Are mosquitoes or mosquit	□ Yes	□ No					
3. Maintenance items needed	/completed:						
Return completed form by eith	ner of the following:						
 Email – stormwaterbmp@como.gov (preferred method) Mail – City of Columbia Stormwater Utility, P.O. Box 6015, Columbia, MO 65205-6015 							
For questions, call (573) 441-	5530.						
Inspected by:							
	Signatu	ure					
[Print Full Name]							
FOR CITY USE ONLY - DO N	NOT FILL						
		eived					
Date received :	By:_						
Comments/Corrective actions required:							